

UNITED STATES PATENT AND TRADEMARK OFFICE

Application Number

10/621,334

Confirmation No. 2510

Applicant

Wendell Watkins

TC/A.U.

3735

Examiner

Sanjay Cattungal

Filing Date

July 18, 2003

Title

Biomimicking Applications

Of Human Sensory Systems

Customer No.

23609

AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sirs:

Please enter the following amendment filed in connection with a Request for Continuing Examination:

CLAIMS AMENDMENTS:

This listing of claims will replace all prior versions, and listing, of claims in the application:

Listing of Claims

Claim1 (Previously Presented)

A method for training or testing vision, comprising the following steps: creating a three-dimensional environment including at least two objects of shape, including a first object and a second object, situated before a background; wherein the space between the first and second object is beyond the horizontal angular extent an individual is able to foveate using attentive vision; positioning the first object and the second object to produce either movement cues, color cues or depth cues; and viewing the first and second object with the left eye and the first and second object with the right eye using pre-attentive vision and studying the response of an individual thereto.

Claim 2 (Cancelled)

The method of Claim 1 wherein the space between the first object and the second object is beyond the horizontal angular extent an individual is able to foveat using attentive vision.